

Title (en)
PLUG-IN RACK

Title (de)
EINSCHUBRAHMEN

Title (fr)
CHASSIS D'INSERTION

Publication
EP 1380196 B1 20060614 (DE)

Application
EP 02732610 A 20020412

Priority
• EP 02732610 A 20020412
• EP 0204093 W 20020412
• EP 01109194 A 20010412

Abstract (en)
[origin: EP1249750A1] The set includes flat frame parts (1-4) that can be connected to form a rack module. The module has one or more rows of adjacent rack compartments for receiving electronic units, each compartment allowing independent insertion or withdrawal of one electronic unit, and having respective electrical connectors. An Independent claim is included for a rack module built from the set of components.

IPC 8 full level
H05K 7/18 (2006.01); **G06F 1/18** (2006.01); **H05K 5/00** (2006.01); **H05K 7/00** (2006.01); **H05K 7/14** (2006.01)

CPC (source: EP US)
G06F 1/182 (2013.01 - EP US); **G06F 1/183** (2013.01 - EP US); **H05K 7/1425** (2013.01 - EP US)

Cited by
DE102008011026B4; EP2355636A1; FR2956278A1; US8717776B2; WO2009106430A3

Designated contracting state (EPC)
DE FR GB

DOCDB simple family (publication)
EP 1249750 A1 20021016; DE 50207203 D1 20060727; EP 1380196 A1 20040114; EP 1380196 B1 20060614; JP 2004522301 A 20040722; JP 4167074 B2 20081015; US 2004201967 A1 20041014; US 7170747 B2 20070130; WO 02085088 A1 20021024

DOCDB simple family (application)
EP 01109194 A 20010412; DE 50207203 T 20020412; EP 0204093 W 20020412; EP 02732610 A 20020412; JP 2002582677 A 20020412; US 47468504 A 20040513